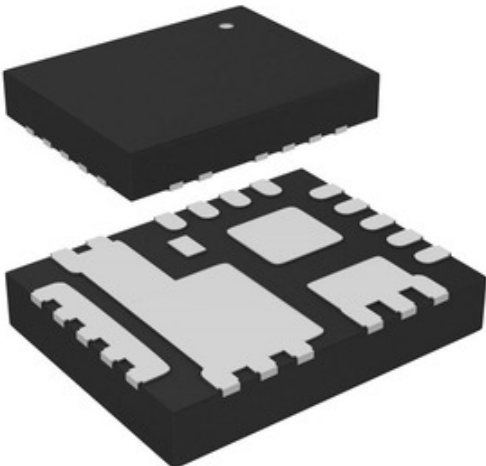




Electro-Films (EFI) / Vishay



SIC533CD-T1-GE3

Part Number:	SIC533CD-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC POWER STAGE 35A POWERPAK MLP4
Datasheets:	 SIC533CD-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

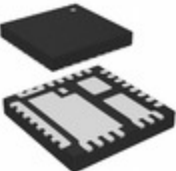
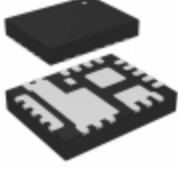
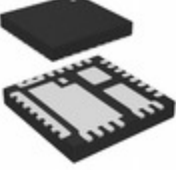
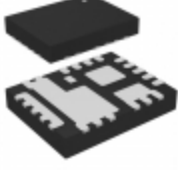
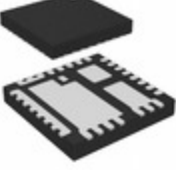
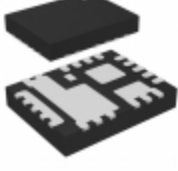
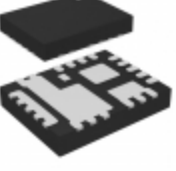
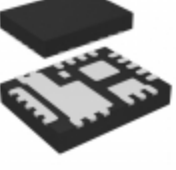
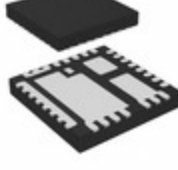
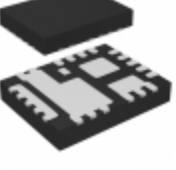
Specifications of SIC533CD-T1-GE3

PART NUMBER	SIC533CD-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC POWER STAGE 35A POWERPAK MLP4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34048 pcs
DATA SHEET	 SIC533CD-T1-GE3.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 24 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	POWERPAK® MLP4535-22L
SERIES	VRPower®
RDS ON (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	PowerPAK® MLP4535-22L
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	SIC533CD-T1-GE3CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Diode Emulation
FAULT PROTECTION	UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET POWERPAK® MLP4535-22L
CURRENT - PEAK OUTPUT	40A
CURRENT - OUTPUT / CHANNEL	35A
APPLICATIONS	Synchronous Buck Converters

Related Tags

Electro-Films (EFI) / Vishay SIC533CD-T1-GE3	SIC533CD-T1-GE3 Distributor	SIC533CD-T1-GE3 Supplier
SIC533CD-T1-GE3 Price	SIC533CD-T1-GE3 Pictures	SIC533CD-T1-GE3 Image
SIC533CD-T1-GE3 PDF Datasheet	SIC533CD-T1-GE3 Download Datasheet	SIC533CD-T1-GE3 Datasheet
SIC533CD-T1-GE3 Stock	Buy SIC533CD-T1-GE3	Buy Electro-Films (EFI) / Vishay SIC533CD-T1-GE3
Electro-Films (EFI) / Vishay SIC533CD-T1-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIC533CD-T1-GE3	Electro-Films (EFI) / Vishay SIC533CD-T1-GE3	Vishay Electro-Films SIC533CD-T1-GE3
Phoenix Passive Components / Vishay SIC533CD-T1-GE3		

Related Products

 SIC621CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: 60A VRPOWER(DRMOS)INTEGRATED POW In stock: 45759 pcs RFQ	 SIC620ARCD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 60A 3.3V PWM PPAK In stock: 54926 pcs RFQ
 SIC532CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 30A 5V PWM PPAK ML In stock: 39398 pcs RFQ	 SIC620CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 60A PPAK MLP55-31L In stock: 73576 pcs RFQ
 SIC531ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 30A 3.3V PWM PPAK In stock: 42391 pcs RFQ	 SIC620ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 60A PPAK MLP55-31L In stock: 70604 pcs RFQ
 SIC521CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 30A 5V PWM PPAK ML In stock: 89677 pcs RFQ	 SIC534CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC POWER STAGE 30A POWERPAK MLP4 In stock: 83869 pcs RFQ
 SIC531CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 30A 5V PWM PPAK ML In stock: 46350 pcs RFQ	 SIC530CD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 30A 5V PWM PPAK ML In stock: 93528 pcs RFQ
 SIC620RCD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 60A 5V PWM PPAK In stock: 54132 pcs RFQ	 SIC521ACD-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR STAGE 30A 3.3V PWM PPAK In stock: 40639 pcs RFQ